

This very beautiful species is very closely allied to a shell in Mr. Cuming's collection, which has been attributed by Mr. Sowerby, in his 'Conchological Illustrations,' to *M. trigonulus*, Lamarck. It is also as closely allied to a shell in the collection of the King of Denmark, which was figured for that species by myself in the 'Conchologia Iconica.' From both, however, it is sufficiently distinct to establish its claim to rank as a new species.

6. *CYCLOSTOMA TUBULUM*. *Cycl. testa imperforata, turbinata; spira elevatiuscula; anfractibus rotundatis, lævibus; apertura circulari; labro eleganter expanso; lutescente-alba, nigricanti-fusco multifasciata.*

Lat. $1\frac{1}{8}$ poll.

Hab. —?

This very elegant species partakes of the characters of *C. Belairi* and *Boivini*, but is quite distinct from either of those species. There is no umbilicus and very little umbilical callosity. The bands are peculiar in extending over the expanded lip to the extreme edge.

7. *CYCLOSTOMA EUGENIÆ*. *Cycl. testa subprofunde umbilicata, subdepresso-orbiculari; spira brevi; anfractibus ad suturam leviter impressis, deinde convexis, spiraliter dense elevato-striatis, in medio acute tenuicarinatis; apertura circulari, labro (in hoc specimine) simplici; fulvescente-spadicea, infra castaneo plus minus tenue vittata.*

Lat. 1 poll.

Hab. Mauritius (found in the heights of Flacq, at the roots of a Bois-de-Natte tree).

Most nearly allied to *C. filosum*, but of lighter texture and warmer colour.

MISCELLANEOUS.

BRITISH EDRIOPHTHALMA.

To the Editors of the Annals of Natural History.

Plymouth, Dec. 16, 1857.

GENTLEMEN,—Further opportunities and more extended investigations compel me to make the following corrections in the Synopsis of the British Edriophthalma recently published in the Annals:—

1. Instead of adopting Dana's arrangement of the genus *Orchestia*, and making *Talitrus* a subgenus, it will be more in accordance with our present knowledge to divide *Talitrus* itself into two genera, as has been done by Nicolet and Stimpson, and thus adopt the genus *Orchestoidea* of the former (Gay's 'Chili'), which is synonymous with *Megalorchestia* of the latter (Proc. Nat. Hist. Society Boston, 'Crust. &c. Pacific Shores of North America').

The classification of these animals will therefore stand thus:—

Genus *Talitrus*,
**Orchestoidea*,
Talorchestia,
Orchestia,

of which the first and last only are British.

2. *Lysianassa Chausica* in the synopsis (not Edwards's) is evidently *L. longicornis* of Lucas ('Exped. to Algiers').

3. The genus *Tetromatus*, mihi, *Pseudophthalmus*, Stimpson, is synonymous with *Ampelisca* of Kröyer. This was kindly pointed out to me by Mr. Stimpson†.

4. The term *Pontoporeides* cannot stand for that of the subfamily as arranged in the synopsis, inasmuch as *Pontoporeia* of Kröyer is itself so closely allied to *Anonyx*, that it must be placed in the subfamily *Lysianassides*. It is therefore proposed to adopt the term *Phoxides* for the subfamily that embraces the genus *Phoxus*, &c.

5. *Phoxus Kröyerii*, mihi, will be changed into *P. simplex*; the former specific name having previously been used by Mr. Stimpson in the same genus.

6. After *P. Holbölli*, read *Kröyer* instead of *mihi*.

7. The genus *Lonchomerus* is evidently that of *Lalasia* of Lucas ('Exped. to Algiers').

8. In the genus *Iphimedia*, the species *I. Eblanæ*, mihi (Nat. Hist. Review) is to be added.

9. In the note relative to *Gam. fluviatilis*, instead of to Edwards, reference should have been made to Latreille, 'Dict. d'Hist. Nat.'

10. There is to be added to the genus *Siphonocetus* of Kröyer the species *Cerapus Whitei* of Gosse: this may probably be synonymous with *S. Kröyeranus*, mihi.

11. In the subfamily *Corophiides*, *Unciola irrostrata* of Say is to be added. But from an examination of Mr. Gosse's specimen, kindly placed by that gentleman in my possession for the purpose, the species appears to be synonymous with *Glaucanome leucopis* of Kröyer.

12. After *Hyperia oblivia*, read *Kröyer* instead of *Edwards*.

13. *Cyamus gracilis* (Gosse) should have been *C. Thomsoni*, Gosse, Ann. Nat. Hist. vol. xviii. 1855.

I am, Gentlemen,

Yours obediently,

C. SPENCE BATE.

* *Orchestoidea tuberculata* (Nicolet) is synonymous with *Talitrus insculptus* of Dana.

† "There being now no animal named *Tetromatus*, it will be desirable that the title of the subfamily *Tetromatides* should be changed into *Ampeliscades*."